

ABSTRACT OF THE DISCLOSURE

An electrolyte composition excellent in charge-transporting property that can be prepared with ease, and a non-aqueous electrolyte secondary cell that comprises the electrolyte composition to exhibit excellent cell characteristics 5 while preventing leakage or depletion of the electrolyte composition. The electrolyte composition comprises: a particular molten salt; a polymer prepared by a reaction between an electrophile having at least two unsaturated bonds polarized by an electron-withdrawing group and a nucleophile having a plurality of nucleophilic groups; and a metal salt containing a Group IA metal ion or a 10 Group IIA metal ion.

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